



IAP15 Rec'd PCT/PTO 24 AUG 2006  
PCT

**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q74854

Yoshinori SEKIGUCHI, et al.

Appln. No.: 10/551,431

Group Art Unit: Not yet assigned

Confirmation No.: 1607

Examiner: Not yet assigned

Filed: September 30, 2005

For: NOVEL QUINAZOLINE DERIVATIVES AND METHODS OF TREATMENT  
RELATED TO THE USE THEREOF

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. §  
371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

**MAIL STOP MISSING PARTS**

Commissioner for Patents

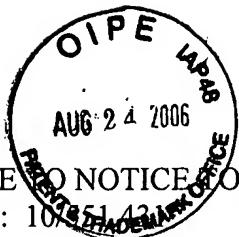
P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. § 371 in the United States Designate/Elected Office (DO/EO/US) for the above application, Applicant respectfully submits herewith a copy of the Declaration for the above identified application properly executed by the inventors. Also enclosed please find the executed Assignment.

The Notification also states that additional claim fees are required. This is believed to be an error on the part of the USPTO, perhaps because the USPTO counted the claims in the application rather than in the Preliminary Amendment filed with the application. The Preliminary Amendment has a total of 57 claims, one of which is independent and none of which are multiply dependant. Thus, the total claims fee should be  $(57-20) \times \$50.00 = \$1,850.00$ . Applicants have already paid \$2,460.00 in claim fees.



RESPONSE TO NOTICE TO FILE MISSING PARTS

Appln. No.: 10/351,422

Atty. Docket No.: Q74854

Checks for the statutory fee of \$130.00 for the Declaration and statutory fee of \$40.00 for the Assignment are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880.

Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

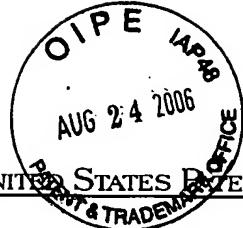
  
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WASHINGTON OFFICE  
23373  
CUSTOMER NUMBER

Date: August 24, 2006

08/29/2006 ATRAN1 00000103 10551431  
01 FC:1617 130.00 0P



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/551,431	Yoshinori Sekiguchi	Q74854

23373  
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DOCKET NO.

AUG - 9 2006

INTERNATIONAL APPLICATION NO.
PCT/JP04/04554

I.A. FILING DATE	PRIORITY DATE
03/30/2004	03/31/2003

CONFIRMATION NO. 1607  
371 FORMALITIES LETTER



\*OC000000019919242\*

Date Mailed: 08/07/2006

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/30/2005
- Copy of the International Search Report filed on 09/30/2005
- Copy of IPE Report filed on 09/30/2005
- Request for Immediate Examination filed on 09/30/2005
- U.S. Basic National Fees filed on 09/30/2005
- Priority Documents filed on 09/30/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of **\$11200** as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of **\$130** for a non-small entity, must be submitted with the missing items identified in this letter.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is **\$9830** for a Large Entity.

- \$130 Surcharge.
- Total additional claim fee(s) for this application is \$ 11200
  - \$11200 for 266 total claims over 20.

(A previous payment of \$1500 will be applied to the additional fees indicated above.)

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

PAULETTE R KIDWELL

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**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/551,431	PCT/JP04/04554	Q74854

FORM PCT/DO/EO/905 (371 Formalities Notice)